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PTO/SB/05 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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## **UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

		et No. <u>004939.P006</u>	Ť		
	ximum 12 character t Named In	s) eventor <u>Mike J. Little, et al.</u>			
Title	: COMM	MAND LINE INTERFACE ABSTRACTION ENGINE			
Ехр	ress Mail L	abel No. <u>EL617183159US</u>			
ADD	RESS TO:	Assistant Commissioner for Patents			
		Box Patent Application			
		Washington, D. C. 20231			
		N ELEMENTS			
See	MPEP ch	apter 600 concerning utility patent application contents.			
1.	_ <u>X</u>	Fee Transmittal Form (e.g., PTO/SB/17)			
(Submit an original, and a duplicate for fee processing)					
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)			
3.	_X	Specification (Total Pages <u>39</u> )			
		(preferred arrangement set forth below) - Descriptive Title of the Invention			
		- Cross Reference to Related Applications			
İ		- Statement Regarding Fed sponsored R & D - Reference sequence listing, a table,			
		or a computer program listing appendix			
		- Background of the Invention - Brief Summary of the Invention			
		- Brief Description of the Drawings (if filed) - Detailed Description			
		- Claim(s)			
		- Abstract of the Disclosure			
4.	_X_	Drawings(s) (35 USC 113) (Total Sheets <u>17</u> )			
5.	X	Oath or Declaration (Total Pages <u>5</u> )			
		a. X Newly Executed (Original or Copy)			
		b. Copy from a Prior Application (37 CFR 1.63(d))			
		(for Continuation/Divisional with Box 17 completed)			
		i. <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting			
		inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
		c Unsigned.			
6.		Application Data Sheet. (37 CFR 1.76)			
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
8.	/it applicable	Nucleotide and/or Amino Acid Sequence Submission			
	(if applicable, all necessary) a Computer Readable Form (CRF)				
	b	Specification Sequence Listing on:			
		iCD-ROM or CD-R (2 copies); or ii paper			
1	C	Statement verifying identity of above copies			

ACCOMPANYING APPLICATION PARTS							
Assignm nt Papers (c v r sh t & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)							
X b. Power of Attorney							
11 English Translation Document (if applicable)							
12 a. Information Disclosure Statement (IDS)/PTO-1449							
b. Copies of IDS Citations							
13 Preliminary Amendment							
X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .							
17. X Other: Copy of Postcard w/Express Mail Stamp.							
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:							
Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.:  (which is a continuation/ divisional/ CIP of prior application no.  which is a continuation/ divisional/ CIP of prior application no,  (List entire chain of priority)							
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.  For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an ath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
18B. Statement under 37 CFR 3.73(b) for continuing application:  The undersigned states that							
19. Correspondence Address							
Customer Number or Bar Code Label							
or (Insert Customer No. or Attach Bar Code Label here)  X Correspondence Address Below							
NAME _ Tarek N. Fahmi							
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP							
ADDRESS 12400 Wilshire Boulevard							
Seventh Floor							
CITY Los Angeles STATE California ZIP CODE 90025-1026							
Country U.S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397							
Nam (PRINT/PYPE) Tarely N. Fahmi Registrati n No.: 41,402							
Signatur: $\frac{1}{2} \frac{1}{2} $							

2/09/01

PTO/SB/35(11-00)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)					
First Named Inventor Mike J. Little, et al.  Title COMMAND LINE INTERFACE ABSTRACTION ENGINE					
Attorney Docket No. 005166.P006					
I hereby certify that the invention disclosed in the attached an application filed in another country, or under a multilate months after filing. I hereby request that the attached application is a second of the country of the count	eral agreement, that requires publication at eighteen				
This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application <b>upon filing</b> .					
Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.					

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do** 

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

FEE TRANSMITTAL FOR FY 2001									
				TOTAL AMOUNT OF PAYMENT (\$)	\$912.00				
	olete if K			. ,					
Application No. Not Assigned									
Filing Date Herewith First Named Inventor Mike J. Little, et al.									
	Group Art Unit Not Assigned								
		e Not As			<del></del>				
Attorney Docket No. 005166.P006									
METHOD OF PAYMENT (check one)									
1.	[ X ]		ommissi ver paym	oner is hereby authorized to charge i ents to:	indicated fees and credit				
				nt Number <u>02-2666</u> nt Name					
	[ x ]	Charge	e Any Ac	Iditional Fee Required Under 37 CFR	1.16 and 1.17				
 	[ ]	Applic	ant clain	ns small entity status. See 37 CFR 1.	27				
2.	X	Payme	ent Enclo	sed: X Checks (\$872.00 Credit Card	& \$40.00)				
				Money Order					
				Other					
FEE	CALCU	LATION							
1.	BASIC	FILING F	EE						
<u>Large</u> Fee	Entity Fee	Small Fee	<u>Entity</u> Fee						
Code		Code	(\$)	Fee Description	Fee Paid				
101	710	201	355	Utility application filing fee	710.00				
106	320	206	160	Design application filing fee	<u></u>				
107	490	207	245	Plant filing fee	<del></del>				
108 114	710 150	208 214	355 75	Reissue filing fee Provisional application filing fee					
''*	130	214	73	Provisional application filling ree					
<u> </u>				•	SUBTOTAL (1) \$ 710.00				
2.	EXTRA	CLAIM	FEES		Fee from				
				Extra Claims	<u>below</u> <u>Fee Paid</u>				
Total	l Claims	29		<b>- 20</b> ** = 9	X \$18.00 = \$162.00				
1		Claims	3	-3** = 0	X \$ =				
	ple Dep				=				
**Or number previously paid, if greater; For Reissues, see below.									
	<b>Entity</b>	Small							
Fee	Fee	Fee	Fee						
Code	(+)	Code	(\$)	Fee Description					
103 102	18 80	203 202	9 40	Claims in exc ss of 20 Independent claims in xcess of 3					
102	270	202	40 135	Multiple dependent claim, if n t paid	d				
109	80	209	40	**Reissue independent claims over					
110	18	210	9	**R issue claims in excess f 20 an					
					SUBTOTAL (2) \$ 162.00				

## FEE CALCULATION (c ntinued) 3. **ADDITIONAL FEES Large Entity Small Entity** Fe Fе Fee Fee Fee Paid Code Code (\$) **Fee Description** (\$) 105 130 205 65 Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee or cover sheet 130 Non-English specification 139 130 139 147 2,520 For filing a request for ex parte reexamination 147 2,520 920\* Requesting publication of SIR prior to 112 920\* 112 **Examiner action** 1,840\* Requesting publication of SIR after 113 1,840\* 113 **Examiner action** 55 Extension for reply within first month 115 110 215 116 390 216 195 Extension for reply within second month Extension for reply within third month 117 890 217 445 Extension for reply within fourth month 118 1,390 218 695 Extension for reply within fifth month 128 1,890 228 945 119 310 219 155 **Notice of Appeal** 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 138 138 1,510 Petition to institute a public use proceeding 1,510 140 240 Petition to revive - unavoidable 110 55 141 620 Petition to revive - unintentional 1,240 241 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 **Submission of Information Disclosure Stmt** 581 581 40 Recording each patent assignment per 40 property (times number of properties) 40.00 146 710 246 355 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 355 For each additional invention to be examined 710 249 (see 37 CFR 1.129(b)) 179 279 355 Request for Continued Examination (RCE) 710 900 900 169 Request for expedited examination of a design 169 application 195 300 195 300 Publication fee for early, voluntary, or normal publication 196 300 300 196 Publication fee for republication 194 130 194 130 Request for voluntary publication or republication 098 130 098 130 Processing fee under 37 CFR 1.17(i) 091 1,240 091 1,240 Acceptance of unintentionally delayed claim for priority Other fee (specify) \_ Other fee (specify) \_\_\_\_ SUBTOTAL (3) \$ 40.00 Reduced by Basic Filing Fee Paid SUBMITTED BY: Typed or Printed Name: Zarek N. Fahmi Signatur: Dat: R g. Number: 41,402 Tel ph n Number: (408) 947.8200

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## EXPRESS MAIL CERTIFICATE OF MAILING

Date of Deposit: August 10, 2001

"Express Mail" mailing label number: EL617183159US

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on

the date indicated above and that this paper or fee has been addressed to the Assistant Commissioner for Patents, Washington, D. C. 20231  Geneva Walls  (Typed or panted name of person mailing paper or fee)  (Signature of person mailing paper or fee)  August 10, 2001					
(Date signed)					
Serial/Patent No.: ***  Client: Occam Networks  Title: COMMAND LINE INTERFACE AR	Filing/Issue Date: Herewith  SSTRACTION ENGINE				
Amendment/Response (	Atty/Secty Initials: Docket Due Date:  ent & Trademark Office on the date stamped hereon:  Express Mail No.: EL617183159US Check No. 341  Month(s) Extension of Time Amt: \$872.00  Iffirmation Disclosure Stammer& PTO 1449 (_ pgs.)  Issue Fee Transmittal Notice of Appeal Petition for Extension of Time Petition for Extension of Time Petition for				
Copy of Postcard w/Express Mail Stamp.					